

## Electronic Acknowledgement Receipt

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<b>Application Number:</b>	10542810		
<b>International Application Number:</b>			
<b>Confirmation Number:</b>	8381		
<b>Title of Invention:</b>	Crystal of intermediate for carbapenem		
<b>First Named Inventor/Applicant Name:</b>	Masaaki Uenaka		
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<b>Filer:</b>	Heidi A. Boehlefeld/Denise G. Bachtel		
<b>Filer Authorized By:</b>	Heidi A. Boehlefeld		
<b>Attorney Docket Number:</b>	SHIOP0100US		
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<b>Time Stamp:</b>	12:39:00		
<b>Application Type:</b>	U.S. National Stage under 35 USC 371		

### **Payment information:**

Submitted with Payment	no
<b>File Listing:</b>	

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1		SHIOP0100USfinalresponsefiled01262010.pdf	210764 5d61f73d8a4ff1-07ac3d20394927e1c1ee708a066	yes	6
<b>Multipart Description/PDF files in .zip description</b>					
<b>Document Description</b>		<b>Start</b>		<b>End</b>	
Amendment After Final		1		1	
Claims		2		4	
Applicant Arguments/Remarks Made in an Amendment		5		6	

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	210764
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/E0/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.